## EV855746435US

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Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/EP2004/011111 5 October 2004 6 October 2003 TITLE OF INVENTION DISTANCE MEASUREMENT APPLICANT(S) FOR DO/EO/US Johann Hipp Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. X is attached hereto. a. X has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.| An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. X An Application Data Sheet under 37 CFR 1.76. 14. X 15.| x A substitute specification. A power of attorney and/or change of address letter. 16. x A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. **17**. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

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U.S. APPLICATION NO (it known, see)37 OFR(1.5)			INTERNATIONAL APPLICATION NO. PCT/EP2004/011111			ATTORNEY'S DOCKET NUMBER MFA-20302/04		
20. X Other items or information: marked up copy of specification								
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The following fees have been submitted						CALCULATION:		
21. x Basic national fee (37 CFR 1.492(a))						\$ 300.0	V	
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	0	
23. X Search If the written opin IPEA/US internation International Search previously	ch fee (37 CFR ion of the ISA/US of ndicates all claims FR 1.445(a)(2)) had Searching Authorch Report prepare communicated to is	\$ 500.0	0					
All other situation	TOTAL OF 21, 22			•••••	φυσυ	\$ 1,000.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
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Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS NUMBER FILED			NUMBER EXTRA	NUMBER EXTRA RATE				
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Independent claims 2 - 3 =			X		• 0.0	0		
MULTIPLE DEP	ENDENT CLAIM(S	(if applicable)		+				
TOTAL OF ABOVE CALCULATIONS =							\$ 1,500.00	
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a. X	A check in the amount of \$	750.00	to cover the above fees is enclo	osed.			
b.[	Please charge my Deposit Acc A duplicate copy of this sheet i		180 in the amount of \$	to cover the above fees.			
c. X	The Commissioner is hereby at Account No. 07-1180		any additional fees which may be no copy of this sheet is enclosed.	equired, or credit any overpayment to Deposit			
d	Fees are to be charged to a creshould not be included on the	edit card. WARNIN is form. Provide c	G: Information on this form may tredit card information and authority	pecome public. Credit card Information zation on PTO-2038			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
SEND	ALL CORRESPONDENCE TO:		SIGNAT	URE SOL			
		-		Douglas W. Sprinkle			
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